

AccuCut 471B-OX

Sulfur, Chlorine, Fatty Cutting Oil

Description

AccuCut 471B-OX is a medium viscosity, yellow colored clear cutting fluid. It is heavily compounded with chlorine, inactive sulfur and fats. Because of its unique additive package chemistry, AccuCut 471B-OX exhibits superior extreme pressure, anti-wear and anti-weld properties, along with remarkable lubricity and heat dissipation characteristics. Thereby, AccuCut 471B-OX promotes longer tool life, friction heat reduction, and improved surface finishes.

Key Properties

- Extended tool life
- Exceptional extreme pressure, anti-wear, anti-weld, and lubricity characteristics
- Very good wetting and cooling properties
- Non-Staining
- Improved work piece finishes

Technical Data

Appearance	yellow, clear fluid
Density, lbs/gal @ 60 F	8.0
Viscosity, SUS @ 100 F	150
Chlorine content, wt%	14.71
Sulfur content, wt% (inactive)	0.58
Fat content, wt%	7
Flash Point, °F	410
Fire Flash, °F	420

Use Instructions

AccuCut 471B-OX can be easily applied by brush, spray or pads. Parts cleaning can be easily accomplished with solvent, vapor degreasing, or alkaline wash.

Material Compatibility

AccuCut 471B-OX is an excellent general purpose heavy-duty cutting fluid recommended for all machining operations of ferrous as well non-ferrous metals.

Safe Handling and Storage Instructions

Before handling and using, the Material Safety Data Sheet/Safety Data Sheet should be read and understood by all personnel in contact with this product.

Disposal

Any disposal of this product should be in compliance with all federal, state and local regulations. All industrial solutions may require some treatment before discharge. DuBois offers full service disposal and compliance consultation, backed by a full range of treatment chemicals. Detailed information is available from your DuBois Representative.

Precautions

KEEP OUT OF THE REACH OF CHILDREN. Please refer to the label and Material Safety Data/Safety Data Sheet information for all warnings, recommendation for safety equipment, and other regulatory information. Copies of the Material Safety Data/Safety Data Sheet information can be ordered by calling 800 438 2647.